

02- 21- 02

ocket No: AM100581  
Patent

A

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, DC 20231



NEW APPLICATION FOR TRANSMITTAL

Transmitted herewith for filing is the patent application of the following Inventor(s):  
Manas Majumdar and Elisabeth Morris; For: **CHONDROGENIC POTENTIAL OF  
HUMAN BONE MARROW-DERIVED CD105<sup>+</sup> CELLS BY BMP.**



1. Papers enclosed which are required for a filing date under 35 CFR 1.53(b):

Pages of specification – 37 pages  
 Sequence Listing –      pages on:  
     CD Rom or CD-R (2 copies); or  
     paper  
 Pages of claims – 4 pages  
 Page(s) of abstract – 1 page  
 Sheets of drawing – 9 pages  
     Formal  
     Informal

2. Additional papers enclosed

Information Disclosure Statement  
 Form PTO-1449  
 Citations  
 Declaration of Biological Deposit  
 Computer Readable Form of Sequence Listing  
 Declaration Under 37 CFR 1.821(f)  
 Application Data Sheet  
 Other:

3. Declaration

Enclosed and executed by all inventor(s)  
 Not enclosed or not executed by all inventor(s)

**CERTIFICATE OF MAILING 37 CFR §1.10**

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL564797555US addressed to the Commissioner for Patents, Box PATENT APPLICATION, Washington, DC 20231.

02-19-02

Date

Claire J. Handalian

Claire J. Handalian

4. Assignment

An assignment of the invention to:

Wyeth  
Five Giraldal Farms  
Madison, NJ 07054-0874

was made in the prior application and recorded in PTO on , Reel ,  
Frame

is attached under separate Recordation Form Cover Sheet.

will follow.

5. Filing Fee Calculation

CLAIMS FEE				
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA x RATE		(4) BASIC FEE
				\$740.00
TOTAL CLAIMS	31	11	x \$ 18.00	198.00
INDEPENDENT CLAIMS	8	5	x \$ 84.00	420.00
MULTIPLE DEPENDENCY FEE			\$ 280.00	
		Total Filing Fee:		\$1,358.00

6. Method of Payment of Fees:

Charge Deposit Account No. 07-1060 in the amount of \$1,358.00.

A duplicate of this transmittal is attached.

7. Instructions as to Overpayment:

Credit any overpayment to Deposit Account No. 07-1060.

8. General Authorization:

During the pendency of this application treat any reply requiring a petition for extension of time for its timely submission as containing a request therefor for the appropriate length of time. The Commissioner is hereby authorized to charge all required extension of time fees during the entire pendency of this application to Deposit Account No. 07-1060.

9. Authorization to Charge Additional Fees

- The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Deposit Account No. 07-1060
- 37 CFR 1.16(a), (f), or (g) filing fees
- 37 CFR 1.16(b), (c), and (d) presentation of extra claims
- 37 CFR 1.16(e) surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application.
- 37 CFR 1.17 application processing fees

10. Relate back (35 USC 119(e))

- Amend the Specification by inserting before the first line the sentence:

*a1*  
—This application claims priority from copending provisional applications serial number 60/271,186 filed on February 23, 2001 and serial number 60/333,975 filed on November 29, 2001.—

11. REQUEST AND CERTIFICATION UNDER 35 U.S.C 122(b)(2)(B)(i).

- A request not to publish this application and certification under 35 U.S.C. 122(b)(2)(B)(i) is attached.

12. Correspondence Address and Telephone Number

SEND CORRESPONDENCE TO:

Customer Number: 25291

Bar Code:



DIRECT ALL TELEPHONE CALLS TO:

Name: Barbara A. Gyure  
Tel. No. (617) 665-8653

13.  Return Receipt Postcard is attached.

*Barbara A. Gyure*  
Barbara A. Gyure

Reg. No. 34,614

American Home Products Corporation  
Patent Law Department  
Five Giralda Farms  
Madison, NJ 07940-0874  
Tel. No. (617) 665-8653